Work Orde January-02-13				*92	497	9*						Page 1
Revision ID:	D2372-1			Accept	*	N900	040	100)* s	Setup Star	1.7	S1* S2*
	1/02/13	Start Qty: 12.00	*12	*		Cust Item I	D:				1 4	. 17
Required Date: Reference:	1/18/13	Req'd Qty: 12.00	*12	*		Customer:						
Approvals:	Process	s Plan: ML5	Date: /3-0/-	03 Tooling:		Da	ate:		F	Run Star	1/1	R1*
	QC:		Date:	SPC (Y/N):		Da	ate:			Stop	*N	R2*
Sequence ID/ Work Center II)	Operation Description		Set Up/ Run Hou	ırs	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr		Revision Nbr										
D2372		В										
100				0.00								
100 Purchasing		PURCHASING		0.00						Pl,	13-01	1-4
Purchasing		Memo Issue P/O: Possible Su Supplier pa C OF C is	pplier: Reid Tools rt#: KCL-208 required									·
110		Receive & Inspect for E	Damage & Mat'l Certs	0.00					/.		//	
110 Packaging		Memo		0.00						93/2	17 (12/
Packaging												
120		QC6- Inspect dimension	ns to drawing	0.00	S				12			
120 QC Quality Control		Memo		0.00	5 ,278				10			

Quality Control

NCR:	Vac	/	No
INCIA.	163	,	INU

WORK ORDER NON-CONFORMANCE / UPDATE

DQA:	Date:	
		7

r											QA Closed:	Date	:
Work Ord	er:					DISPOSITION				AGAINST DE	PARTMENT	/PROCESS	
Part No						Rework Scrap Use-as-is Work Order Update		Skid-tube Crosstube Machining Small Fab Thermoforming Finishing Large Fab Composite			Pro Rec/Sto	Engineering Quality Other	
Root					Descri	ption of work order update	Init	ial	Act	tion	Sign &		
Cause		Date	Step	Qty		or Non-conformance	Chief	Eng	Desci	ription	Date	Verification	QC Inspector
Doc/Data Equip/Tooling Operator Material Setup Other Process Supplier Training Unapproved													
			1			F	AULT (ATE	GORY		1	l	
Landi	ng G	Gear				General		-					
		Bending Centre No Cracks Crushed/O Cuffs			o/s	Bend BOM/Route Broken/Damaged Burrs Contamination	Ha Ins	truct	re on Incomplete ions Incomplete/U enance	Unclear	Ovalized Over/Under Part Incorre Part Lost/Mi Part Moved	ct	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled
		Heat Trea	t			Countersink	Mi	slabe	led		Positioned V	Vrong	
		Inspection	n Strip in	Tube		Cut Too Short	Мі	sread	i		Power Loss/	Surge	Other
		Ripples in	Bend			Drill Holes	Of	fset					
		Torque W	aves in E	xtrusio	۱ 🗀	Drawing	Or	it of (Calibration				
		Turning S	equence			Finish	Or	it of S	Sequence				
		Wave/Tw	ist in Tuk	oe .		Folio	Ou	ıtside	Dimensions				

Work Ord				*940	979*						Page 2
Item ID: Revision ID: Item Name:	D2372-1 Cam Lever			Accept	*N9000	ገ4በ	100)* s	etup Start Stop	14.	\$1* \$2*
Start Date: Required Date Reference:	1/02/13 e: 1/18/13	Start Qty: 12.00 Req'd Qty: 12.00	*12* *12*		Cust Item ID Customer:) :				ıuı	
Approvals:		an:	Date:	Tooling: SPC (Y/N):	Dat	te:		R	tun Start Stop	!NF	R1* R2*
Sequence ID/ Work Center 130 *130* Packaging Packaging	ID	Operation Description Identify as per dwg & Sto	ock Location:	Set Up/ Run Hours 0.00	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	•	Insp. Stamp
*140 *140* QC Quality Control		QC21- Final Inspection - Memo	Work Order Release	0.00					13/a	= 13°	D-02-12

										DQ	A:	Date:	
NCR:	Yes / No				WORK ORDER NON-	COI	NFORM	MANCE / UP	PDATE		_		•
		•								QA Close	d:	Date:	
Work Orde	er:				DISPOSITION				AGAINST DE	PARTME	NT/PRO	CESS	
Part f			_		Rework Scrap		ſ	Skid-tube Machining	Crosstube Small Fab	-4	rod. Eng		Engineering Quality
NCR I	No				Use-as-is Work Order Update	_	1	noforming Large Fab	Finishing Composite	Rec/S	tore/Pac S	upplier	Other
Root				Descri	ption of work order update		Initial	Ad	ction	Sign &			
Cause	Date	Step	Qty	(or Non-conformance	Ch	nief Eng	Desc	cription	Date	Vei	rification	QC Inspector
Doc/Data													
Equip/Tooling											ł		
Operator			1								ļ		
Material								•					
Setup				•									
Other													
Process													
Supplier													i
Training				1		1							
Unapproved													
					F	AUI	T CATE	GORY					-
Landi	ng Gear				General		_			_			_
	Bending				Bend		Grain			Ovalized			Pressure/Forced
	Centre 1	Not Conce	ntric to (o/s	BOM/Route		Hardwa	re		Over/Und	ler tolera	ince	Temperature/Cure
	Cracks				Broken/Damaged		Inspecti	on Incomplete		Part Inco	rect		Weld
-	Crushed	/Crimped			Burrs		Instruct	ions Incomplete,	/Unclear	Part Lost,	Missing		Wrong Stock Pulled
	Cuffs				Contamination ·		Mainte	nance		Part Mov	ed	<u> </u>	-
	Heat Tre	eat			Countersink		Mislabe	led		Positione	d Wrong		
	Inspecti	on Strip in	Tube		Cut Too Short		Misread	l		Power Lo	ss/Surge		Other

Offset

Out of Calibration

Out of Sequence

Outside Dimensions

Ripples in Bend

Turning Sequence

Wave/Twist in Tube

Torque Waves in Extrusion

Drill Holes

Drawing

Finish

Folio

H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

Picklist Print

Sanuary-02-13 11:30:29 AM → January-02-13 11:30:29 AM

Work Order ID:

94979

Parent Item:

D2372-1

Parent Item Name:

Cam Lever

Start Date: 1/02/13

Required Date: 1/18/13

Start Qty: 12.00

Required Qty: 12.00

Comments:

IPP REV:A 12.02.07 new issue DD verf:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
KCL-208		Purchased	No			110	Each	0.0000	1	12			
Cam Lever											1)		

/4/3/2/1/2

NCR: Y	es .	/ No				WORK ORDER NON-	CO	NFORM	MANCE / UPD	ATE	•		
											QA Closed:	Date	
Nork Orde	r: _			_		DISPOSITION	_			AGAINST DE	PARTMENT/		
Part N	lo					Rework Scrap Use-as-is		ı	Skid-tube Machining noforming	Crosstube Small Fab Finishing	ł	Water Jet d. Eng. Coor. e/Packaging	Engineering Quality Other
NCR N	lo					Work Order Update]		Large Fab	Composite		Supplier	
Root	T				Descr	iption of work order update	I	nitial	Actio	on	Sign &	·	
Cause		Date	Step	Qty		or Non-conformance	Ch	ief Eng	Descri	ption	Date	Verification	QC Inspector
oc/Data quip/Tooling perator laterial etup ther rocess upplier raining napproved													
							AUL	T CATE	GORY				
Landin		Bending Centre No Cracks Crushed/C Cuffs Heat Treat Ripples in Forque W Furning Se	Crimped. t i Strip in Bend aves in E	Tube		General Bend BOM/Route Broken/Damaged Burrs Contamination Countersink Cut Too Short Drill Holes Drawing Finish		Instruct Mainte Mislabe Misread Offset Out of (on Incomplete ions Incomplete/Ur nance led	nclear	Ovalized Over/Under Part Incorred Part Lost/Mi Part Moved Positioned V Power Loss/	ct ssing Vrong	Pressure/Forced Temperature/Cure Weld Wrong Stock Pulled Other

Outside Dimensions

DQA:

Date:

Wave/Twist in Tube

Folio

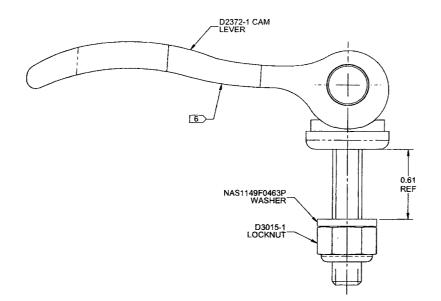
H:/FORMS/Quality Assurance\approved QA/NCRWO Rev G

PART NUMBER DESCRIPTION D2372 QUICK RELEASE D2372-1 CAM LEVER D3015-1 LOCKNUT NAS1149F0463P WASHER

D

C

SPECIFICATION CONTROL DRAWING



13-01-03

UNIT



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С

В

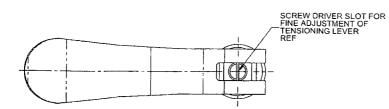
D2372 QUICK RELEASE

NOTES:

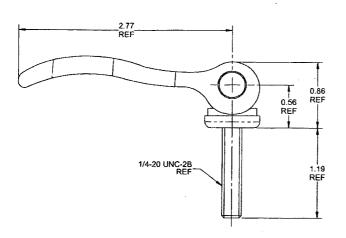
1) MATERIAL: SEE SHEET 2
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
6) IDENTIFICATION: IDENTIFY WITH DART P/N "D2372" AND B/N "BXXXXX" PER DART QSI 044 6.5 (LABEL)
7) WEIGHT: 0.11 lbs

RE-DRAWN IAW OSI 043/044; SUPPLIER AND SUPPLIER P/N WERE "NORCO" AND "25-5129-01". REF: PAR12-159. 12.01.31 MB A NEW ISSUE 95.02.24 8W REV. DESCRIPTION BY DATE DESIGN DART AEROSPACE LTD DRAWN HAWKESBURY, ONTARIO, CANADA CHECKED DRAWING NO. REV. B D2372 MFG. APPR. SHEET 1 OF 2 APPROVED TITLE SCALE QUICK RELEASE NTS DE APPR. COPYRIGHT © 1995 BY DART AEROSPACE LTD DATE 12.01.31

SPECIFICATION CONTROL DRAWING







DART PART NUMBER	DESCRIPTION	SUPPLIER	SUPPLIER PART NUMBER	MATERIAL	WEIGHT
D2372-1	CAM LEVER	REID TOOLS (PREFERRED)	KCL-208	HANDLE: ALUMINUM CAM WASHER: NYLON	0.10 lbs
D2372-1	CAMILEVER	McMASTER-CARR (ALTERNATE)	5720K52	THREADED STUD, PIN, CAP WASHER: STAINLESS STEEL	0.10165

D2372-1 CAM LEVER

7



NOTES:
1) MATERIAL: SEE TABLE
2) FINISH: N/A
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
4) UNITS: INCHES UNLESS OTHERWISE NOTED
5) BREAK SHARP EDGES: N/A
3) BREAK SHARP EUGES: N/A

6) IDENTIFICATION: N/A 7) WEIGHT: SEE TABLE

D

DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA DESIGN BV DRAWN CHECKED DRAWING NO. REV. B D2372 MFG, APPR. SHEET 2 OF 2 TITLE APPROVED SCALE QUICK RELEASE DE APPR. NTS COPYRIGHT © 1935 BY DART AEROSPACE LTD
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В

3



Dart Aerospace Ltd. 1270 Aberdeen Street Hawkesbury, ON K6A 1K7

Tel: 613 632 9577 Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO18711

Purchase Order Date 1/4/2013 PO Print Date 1/4/2013

Page Number 1 of 1

Order From:

REID TOOL SUPPLY CO.

PO BOX 179

MUSKEGON,, MI 494430179

US

Contact Name

Vendor Phone

800 253 0421

Vendor Fax

800 438 1145

Vendor Account Nbr

Buyer

Requisition Nbr

Tax Resale Nbr

Terms Currency

FOB

Brigitte Golden

10127-2607

Net 30

USD

Destination-Collect

Ship To:

DART AEROSPACE LTD

1270 ABERDEEN

HAWKESBURY, ON K6A 1K7

VU-REI001

CANADA

Line Nbr Reference

Revision ID

Description/ Mfg ID

Req Date/

Taxable Unit of Measure

Req Qty/ Ship Method

Unit Price

Extended Price

Vendor Part Number

KCL-208

Cam Lever

1/7/2013

Yes

Each

12.00 FedEx PI collect \$20.7200

\$248.64

Special Inst:

As per DWG: D2372 Rev: B

Reid P/N: KCL-208

PO Total:

\$248.64

No substitution or deviation without consent.

Certificate of Conformity or Material Certification required /YES NO

Change Nbr:

1

Change Date: 1/4/2013



A Reid Entities Company

2265 Black Creek Rd * Muskegon * MI * 49444-2684

Phone: 800.253.0421 * Email: sales@reidsupply.com

800.438.1145 * Web: ReidSupply.com

Bill To: DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Canada

of 1 Page 1

P.O. #: PO18711

Shipper No

04645540-0

Ship To: DART AEROSPACE

1270 ABERDEEN ST

HAWKESBURY, ON K6A 1K7

Canada

Phone

Attn:

0 -1N	V D.O. No.	Sched Date	Ship Via	Ship Date	Shipper No
Customer No	Your P.O. No	Sched Date	•	- •	i ''
215650	PO18711	02/05/13	FED-EX INTL PRIORITY/COLLECT	02/06/13	04645540-0

Line	Order Qty Item	Description	Qty Shipped	Back Order
1	12 KCL-208	2.77 SS ADJ CAM LEVER 1/4-20 X 1.18 STUD	12	0
			HS Tariff Code:	392690
		P/O: PO18711	Country of Origin:	Germany
	· · · · · · · · · · · · · · · · · · ·		21.76	261.12
	We are out of stock o	n this item until 2/15	Value in US Funds:	261.12
		spondence to sales@reidsupply.com or response could be delayed	Terms: Net 30 Days	

Total Number of items: 1

Opr: LAA Branch: 11

SLSM: REID

Picker:

Estimated Weight: 1 lb 14.72 oz 0.872 kg

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CERTIFICATION OF COMPLIANCE

Reid Supply Company

States the above material purchased was supplied in accordance with the description as illustrated in our catalog and our website.

THANK YOU VERY MUCH FOR YOUR ORDER

Cathy Reid Document Control Supervisor